



# ALBERTA WEIGHTLIFTING ASSOCIATION

AFFILIATED WITH THE WCH AND IWF

## Female Sinclair Coefficients

(2021-2024)



B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #
28.0	2.695177	33.1	2.239427	38.2	1.940197	43.3	1.731288	48.4	1.578774
28.1	2.684025	33.2	2.232352	38.3	1.935379	43.4	1.727835	48.5	1.576204
28.2	2.672982	33.3	2.225335	38.4	1.930594	43.5	1.724403	48.6	1.573647
28.3	2.662046	33.4	2.218375	38.5	1.925843	43.6	1.720992	48.7	1.571105
28.4	2.651215	33.5	2.211471	38.6	1.921124	43.7	1.717602	48.8	1.568577
28.5	2.640489	33.6	2.204622	38.7	1.916438	43.8	1.714232	48.9	1.566062
28.6	2.629865	33.7	2.197828	38.8	1.911784	43.9	1.710882	<b>49.0</b>	<b>1.563561</b>
28.7	2.619343	33.8	2.191088	38.9	1.907162	44.0	1.707553	49.1	1.561073
28.8	2.608922	33.9	2.184402	39.0	1.902572	44.1	1.704244	49.2	1.558599
28.9	2.598598	34.0	2.177768	39.1	1.898013	44.2	1.700955	49.3	1.556138
29.0	2.588373	34.1	2.171187	39.2	1.893485	44.3	1.697685	49.4	1.553690
29.1	2.578243	34.2	2.164658	39.3	1.888987	44.4	1.694435	49.5	1.551256
29.2	2.568209	34.3	2.158180	39.4	1.884520	44.5	1.691204	49.6	1.548834
29.3	2.558268	34.4	2.151752	39.5	1.880083	44.6	1.687992	49.7	1.546425
29.4	2.548419	34.5	2.145375	39.6	1.875676	44.7	1.684800	49.8	1.544030
29.5	2.538662	34.6	2.139047	39.7	1.871299	44.8	1.681626	49.9	1.541647
29.6	2.528994	34.7	2.132768	39.8	1.866950	44.9	1.678472	50.0	1.539276
29.7	2.519416	34.8	2.126538	39.9	1.862631	<b>45.0</b>	<b>1.675335</b>	50.1	1.536919
29.8	2.509925	34.9	2.120355	<b>40.0</b>	<b>1.858341</b>	45.1	1.672217	50.2	1.534573
29.9	2.500521	35.0	2.114220	40.1	1.854079	45.2	1.669118	50.3	1.532240
30.0	2.491202	35.1	2.108132	40.2	1.849845	45.3	1.666037	50.4	1.529920
30.1	2.481968	35.2	2.102091	40.3	1.845639	45.4	1.662973	50.5	1.527611
30.2	2.472817	35.3	2.096095	40.4	1.841461	45.5	1.659928	50.6	1.525315
30.3	2.463748	35.4	2.090145	40.5	1.837310	45.6	1.656900	50.7	1.523031
30.4	2.454760	35.5	2.084239	40.6	1.833186	45.7	1.653890	50.8	1.520759
30.5	2.445853	35.6	2.078379	40.7	1.829090	45.8	1.650897	50.9	1.518498
30.6	2.437025	35.7	2.072562	40.8	1.825020	45.9	1.647921	51.0	1.516250
30.7	2.428275	35.8	2.066788	40.9	1.820976	46.0	1.644963	51.1	1.514013
30.8	2.419602	35.9	2.061058	41.0	1.816959	46.1	1.642021	51.2	1.511787
30.9	2.411006	36.0	2.055371	41.1	1.812968	46.2	1.639097	51.3	1.509574
31.0	2.402485	36.1	2.049725	41.2	1.809002	46.3	1.636189	51.4	1.507371
31.1	2.394038	36.2	2.044122	41.3	1.805062	46.4	1.633298	51.5	1.505180
31.2	2.385665	36.3	2.038560	41.4	1.801148	46.5	1.630423	51.6	1.503001
31.3	2.377364	36.4	2.033038	41.5	1.797258	46.6	1.627565	51.7	1.500832
31.4	2.369135	36.5	2.027558	41.6	1.793393	46.7	1.624723	51.8	1.498675
31.5	2.360977	36.6	2.022117	41.7	1.789553	46.8	1.621897	51.9	1.496529
31.6	2.352889	36.7	2.016716	41.8	1.785737	46.9	1.619087	52.0	1.494394
31.7	2.344871	36.8	2.011354	41.9	1.781945	47.0	1.616293	52.1	1.492269
31.8	2.336920	36.9	2.006031	42.0	1.778178	47.1	1.613515	52.2	1.490156
31.9	2.329037	37.0	2.000747	42.1	1.774434	47.2	1.610752	52.3	1.488053
32.0	2.321221	37.1	1.995500	42.2	1.770714	47.3	1.608005	52.4	1.485961
32.1	2.313470	37.2	1.990291	42.3	1.767017	47.4	1.605273	52.5	1.483879
32.2	2.305785	37.3	1.985120	42.4	1.763343	47.5	1.602556	52.6	1.481809
32.3	2.298164	37.4	1.979986	42.5	1.759692	47.6	1.599855	52.7	1.479748
32.4	2.290607	37.5	1.974888	42.6	1.756064	47.7	1.597168	52.8	1.477698
32.5	2.283113	37.6	1.969826	42.7	1.752458	47.8	1.594497	52.9	1.475658
32.6	2.275681	37.7	1.964800	42.8	1.748875	47.9	1.591840	53.0	1.473629
32.7	2.268310	37.8	1.959810	42.9	1.745314	48.0	1.589198	53.1	1.471610
32.8	2.261000	37.9	1.954855	43.0	1.741775	48.1	1.586570	53.2	1.469600
32.9	2.253750	38.0	1.949934	43.1	1.738258	48.2	1.583957	53.3	1.467601
33.0	2.246559	38.1	1.945048	43.2	1.734762	48.3	1.581358	53.4	1.465612



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B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #
53.5	1.463633	58.6	1.374440	63.7	1.303951	68.8	1.247364	73.9	1.201380
53.6	1.461664	58.7	1.372897	63.8	1.302721	68.9	1.246370	74.0	1.200567
53.7	1.459704	58.8	1.371361	63.9	1.301496	69.0	1.245379	74.1	1.199758
53.8	1.457754	58.9	1.369832	<b>64.0</b>	<b>1.300276</b>	69.1	1.244393	74.2	1.198952
53.9	1.455814	<b>59.0</b>	<b>1.368310</b>	64.1	1.299061	69.2	1.243410	74.3	1.198148
54.0	1.453883	59.1	1.366795	64.2	1.297852	69.3	1.242431	74.4	1.197348
54.1	1.451962	59.2	1.365287	64.3	1.296647	69.4	1.241457	74.5	1.196551
54.2	1.450051	59.3	1.363786	64.4	1.295448	69.5	1.240486	74.6	1.195757
54.3	1.448148	59.4	1.362291	64.5	1.294254	69.6	1.239519	74.7	1.194966
54.4	1.446256	59.5	1.360804	64.6	1.293065	69.7	1.238556	74.8	1.194178
54.5	1.444372	59.6	1.359323	64.7	1.291881	69.8	1.237597	74.9	1.193393
54.6	1.442498	59.7	1.357849	64.8	1.290702	69.9	1.236642	75.0	1.192612
54.7	1.440632	59.8	1.356381	64.9	1.289528	70.0	1.235690	75.1	1.191833
54.8	1.438776	59.9	1.354920	65.0	1.288359	70.1	1.234742	75.2	1.191057
54.9	1.436929	60.0	1.353466	65.1	1.287195	70.2	1.233799	75.3	1.190284
<b>55.0</b>	<b>1.435091</b>	60.1	1.352018	65.2	1.286036	70.3	1.232859	75.4	1.189514
55.1	1.433262	60.2	1.350577	65.3	1.284881	70.4	1.231922	75.5	1.188747
55.2	1.431441	60.3	1.349142	65.4	1.283732	70.5	1.230990	75.6	1.187983
55.3	1.429630	60.4	1.347713	65.5	1.282587	70.6	1.230061	75.7	1.187222
55.4	1.427827	60.5	1.346291	65.6	1.281447	70.7	1.229136	75.8	1.186464
55.5	1.426033	60.6	1.344876	65.7	1.280312	70.8	1.228214	75.9	1.185708
55.6	1.424247	60.7	1.343466	65.8	1.279182	70.9	1.227296	<b>76.0</b>	<b>1.184956</b>
55.7	1.422471	60.8	1.342063	65.9	1.278056	<b>71.0</b>	<b>1.226382</b>	76.1	1.184206
55.8	1.420702	60.9	1.340667	66.0	1.276936	71.1	1.225472	76.2	1.183460
55.9	1.418942	61.0	1.339276	66.1	1.275819	71.2	1.224565	76.3	1.182716
56.0	1.417191	61.1	1.337892	66.2	1.274708	71.3	1.223661	76.4	1.181975
56.1	1.415448	61.2	1.336513	66.3	1.273601	71.4	1.222762	76.5	1.181236
56.2	1.413713	61.3	1.335141	66.4	1.272499	71.5	1.221865	76.6	1.180501
56.3	1.411986	61.4	1.333775	66.5	1.271401	71.6	1.220973	76.7	1.179768
56.4	1.410268	61.5	1.332415	66.6	1.270308	71.7	1.220084	76.8	1.179038
56.5	1.408558	61.6	1.331061	66.7	1.269219	71.8	1.219198	76.9	1.178311
56.6	1.406856	61.7	1.329713	66.8	1.268135	71.9	1.218316	77.0	1.177587
56.7	1.405162	61.8	1.328370	66.9	1.267055	72.0	1.217437	77.1	1.176865
56.8	1.403476	61.9	1.327034	67.0	1.265980	72.1	1.216562	77.2	1.176146
56.9	1.401798	62.0	1.325704	67.1	1.264909	72.2	1.215690	77.3	1.175430
57.0	1.400128	62.1	1.324379	67.2	1.263843	72.3	1.214822	77.4	1.174717
57.1	1.398465	62.2	1.323060	67.3	1.262781	72.4	1.213957	77.5	1.174006
57.2	1.396811	62.3	1.321747	67.4	1.261724	72.5	1.213095	77.6	1.173298
57.3	1.395164	62.4	1.320440	67.5	1.260670	72.6	1.212237	77.7	1.172593
57.4	1.393525	62.5	1.319138	67.6	1.259622	72.7	1.211382	77.8	1.171890
57.5	1.391894	62.6	1.317842	67.7	1.258577	72.8	1.210530	77.9	1.171190
57.6	1.390270	62.7	1.316552	67.8	1.257537	72.9	1.209682	78.0	1.170492
57.7	1.388654	62.8	1.315267	67.9	1.256501	73.0	1.208837	78.1	1.169797
57.8	1.387045	62.9	1.313988	68.0	1.255469	73.1	1.207996	78.2	1.169105
57.9	1.385444	63.0	1.312714	68.1	1.254441	73.2	1.207158	78.3	1.168415
58.0	1.383850	63.1	1.311446	68.2	1.253418	73.3	1.206323	78.4	1.167728
58.1	1.382263	63.2	1.310183	68.3	1.252399	73.4	1.205491	78.5	1.167044
58.2	1.380684	63.3	1.308926	68.4	1.251384	73.5	1.204662	78.6	1.166362
58.3	1.379112	63.4	1.307674	68.5	1.250373	73.6	1.203837	78.7	1.165683
58.4	1.377548	63.5	1.306428	68.6	1.249366	73.7	1.203015	78.8	1.165006
58.5	1.375991	63.6	1.305187	68.7	1.248363	73.8	1.202196	78.9	1.164331



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(2021-2024)



B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #
79.0	1.163660	84.1	1.132503	89.2	1.106644	94.3	1.085123	99.4	1.067201
79.1	1.162990	84.2	1.131948	89.3	1.106183	94.4	1.084739	99.5	1.066881
79.2	1.162324	84.3	1.131396	89.4	1.105723	94.5	1.084357	99.6	1.066563
79.3	1.161659	84.4	1.130845	89.5	1.105266	94.6	1.083976	99.7	1.066246
79.4	1.160997	84.5	1.130297	89.6	1.104810	94.7	1.083596	99.8	1.065929
79.5	1.160338	84.6	1.129751	89.7	1.104355	94.8	1.083218	99.9	1.065614
79.6	1.159681	84.7	1.129206	89.8	1.103903	94.9	1.082840	100.0	1.065301
79.7	1.159027	84.8	1.128664	89.9	1.103452	95.0	1.082465	100.1	1.064988
79.8	1.158375	84.9	1.128123	90.0	1.103002	95.1	1.082090	100.2	1.064676
79.9	1.157725	85.0	1.127585	90.1	1.102554	95.2	1.081717	100.3	1.064366
80.0	1.157078	85.1	1.127048	90.2	1.102108	95.3	1.081346	100.4	1.064057
80.1	1.156433	85.2	1.126514	90.3	1.101663	95.4	1.080975	100.5	1.063748
80.2	1.155791	85.3	1.125981	90.4	1.101220	95.5	1.080606	100.6	1.063441
80.3	1.155151	85.4	1.125450	90.5	1.100779	95.6	1.080239	100.7	1.063135
80.4	1.154513	85.5	1.124922	90.6	1.100339	95.7	1.079872	100.8	1.062830
80.5	1.153878	85.6	1.124395	90.7	1.099900	95.8	1.079507	100.9	1.062527
80.6	1.153245	85.7	1.123870	90.8	1.099464	95.9	1.079143	101.0	1.062224
80.7	1.152615	85.8	1.123347	90.9	1.099028	96.0	1.078781	101.1	1.061922
80.8	1.151986	85.9	1.122826	91.0	1.098595	96.1	1.078420	101.2	1.061622
80.9	1.151360	86.0	1.122306	91.1	1.098163	96.2	1.078060	101.3	1.061322
<b>81.0</b>	<b>1.150737</b>	86.1	1.121789	91.2	1.097732	96.3	1.077701	101.4	1.061024
81.1	1.150116	86.2	1.121274	91.3	1.097303	96.4	1.077344	101.5	1.060727
81.2	1.149497	86.3	1.120760	91.4	1.096876	96.5	1.076988	101.6	1.060431
81.3	1.148880	86.4	1.120248	91.5	1.096450	96.6	1.076633	101.7	1.060136
81.4	1.148266	86.5	1.119738	91.6	1.096025	96.7	1.076280	101.8	1.059842
81.5	1.147653	86.6	1.119230	91.7	1.095603	96.8	1.075927	101.9	1.059549
81.6	1.147043	86.7	1.118724	91.8	1.095181	96.9	1.075576	102.0	1.059257
81.7	1.146436	86.8	1.118219	91.9	1.094761	97.0	1.075227	102.1	1.058966
81.8	1.145830	86.9	1.117717	92.0	1.094343	97.1	1.074878	102.2	1.058676
81.9	1.145227	<b>87.0</b>	<b>1.117216</b>	92.1	1.093926	97.2	1.074531	102.3	1.058388
82.0	1.144626	87.1	1.116717	92.2	1.093511	97.3	1.074185	102.4	1.058100
82.1	1.144027	87.2	1.116220	92.3	1.093097	97.4	1.073840	102.5	1.057813
82.2	1.143431	87.3	1.115724	92.4	1.092684	97.5	1.073497	102.6	1.057528
82.3	1.142837	87.4	1.115231	92.5	1.092274	97.6	1.073155	102.7	1.057243
82.4	1.142244	87.5	1.114739	92.6	1.091864	97.7	1.072814	102.8	1.056960
82.5	1.141654	87.6	1.114249	92.7	1.091456	97.8	1.072474	102.9	1.056677
82.6	1.141066	87.7	1.113761	92.8	1.091050	97.9	1.072135	103.0	1.056396
82.7	1.140481	87.8	1.113274	92.9	1.090644	98.0	1.071798	103.1	1.056116
82.8	1.139897	87.9	1.112789	93.0	1.090241	98.1	1.071462	103.2	1.055836
82.9	1.139316	88.0	1.112306	93.1	1.089839	98.2	1.071127	103.3	1.055558
83.0	1.138737	88.1	1.111825	93.2	1.089438	98.3	1.070793	103.4	1.055281
83.1	1.138159	88.2	1.111345	93.3	1.089039	98.4	1.070461	103.5	1.055004
83.2	1.137584	88.3	1.110868	93.4	1.088641	98.5	1.070130	103.6	1.054729
83.3	1.137011	88.4	1.110391	93.5	1.088244	98.6	1.069799	103.7	1.054455
83.4	1.136441	88.5	1.109917	93.6	1.087849	98.7	1.069470	103.8	1.054181
83.5	1.135872	88.6	1.109444	93.7	1.087456	98.8	1.069143	103.9	1.053909
83.6	1.135305	88.7	1.108973	93.8	1.087063	98.9	1.068816	104.0	1.053638
83.7	1.134740	88.8	1.108504	93.9	1.086673	99.0	1.068491	104.1	1.053368
83.8	1.134178	88.9	1.108036	94.0	1.086283	99.1	1.068167	104.2	1.053098
83.9	1.133617	89.0	1.107570	94.1	1.085895	99.2	1.067843	104.3	1.052830
84.0	1.133059	89.1	1.107106	94.2	1.085508	99.3	1.067522	104.4	1.052563



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B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #
104.5	1.052296	109.6	1.039949	114.7	1.029788	119.8	1.021513	124.9	1.014877
104.6	1.052031	109.7	1.039730	114.8	1.029609	119.9	1.021368	125.0	1.014762
104.7	1.051767	109.8	1.039511	114.9	1.029430	120.0	1.021224	125.1	1.014647
104.8	1.051503	109.9	1.039294	115.0	1.029252	120.1	1.021080	125.2	1.014533
104.9	1.051241	110.0	1.039077	115.1	1.029075	120.2	1.020936	125.3	1.014420
105.0	1.050979	110.1	1.038861	115.2	1.028898	120.3	1.020794	125.4	1.014307
105.1	1.050719	110.2	1.038646	115.3	1.028722	120.4	1.020652	125.5	1.014194
105.2	1.050459	110.3	1.038432	115.4	1.028547	120.5	1.020510	125.6	1.014082
105.3	1.050201	110.4	1.038219	115.5	1.028372	120.6	1.020370	125.7	1.013971
105.4	1.049943	110.5	1.038006	115.6	1.028199	120.7	1.020229	125.8	1.013860
105.5	1.049687	110.6	1.037795	115.7	1.028025	120.8	1.020090	125.9	1.013750
105.6	1.049431	110.7	1.037584	115.8	1.027853	120.9	1.019951	126.0	1.013640
105.7	1.049176	110.8	1.037374	115.9	1.027681	121.0	1.019813	126.1	1.013531
105.8	1.048922	110.9	1.037164	116.0	1.027510	121.1	1.019675	126.2	1.013422
105.9	1.048669	111.0	1.036956	116.1	1.027340	121.2	1.019538	126.3	1.013314
106.0	1.048417	111.1	1.036748	116.2	1.027171	121.3	1.019401	126.4	1.013206
106.1	1.048166	111.2	1.036541	116.3	1.027002	121.4	1.019265	126.5	1.013099
106.2	1.047916	111.3	1.036335	116.4	1.026834	121.5	1.019130	126.6	1.012993
106.3	1.047667	111.4	1.036130	116.5	1.026666	121.6	1.018995	126.7	1.012887
106.4	1.047419	111.5	1.035925	116.6	1.026499	121.7	1.018861	126.8	1.012781
106.5	1.047172	111.6	1.035722	116.7	1.026333	121.8	1.018728	126.9	1.012676
106.6	1.046925	111.7	1.035519	116.8	1.026168	121.9	1.018595	127.0	1.012572
106.7	1.046680	111.8	1.035317	116.9	1.026003	122.0	1.018462	127.1	1.012468
106.8	1.046435	111.9	1.035115	117.0	1.025839	122.1	1.018331	127.2	1.012364
106.9	1.046192	112.0	1.034915	117.1	1.025675	122.2	1.018200	127.3	1.012261
107.0	1.045949	112.1	1.034715	117.2	1.025513	122.3	1.018069	127.4	1.012159
107.1	1.045707	112.2	1.034516	117.3	1.025351	122.4	1.017939	127.5	1.012057
107.2	1.045466	112.3	1.034318	117.4	1.025189	122.5	1.017810	127.6	1.011956
107.3	1.045226	112.4	1.034120	117.5	1.025029	122.6	1.017681	127.7	1.011855
107.4	1.044987	112.5	1.033924	117.6	1.024868	122.7	1.017553	127.8	1.011755
107.5	1.044749	112.6	1.033728	117.7	1.024709	122.8	1.017425	127.9	1.011655
107.6	1.044512	112.7	1.033533	117.8	1.024550	122.9	1.017298	128.0	1.011555
107.7	1.044275	112.8	1.033338	117.9	1.024392	123.0	1.017172	128.1	1.011457
107.8	1.044040	112.9	1.033145	118.0	1.024235	123.1	1.017046	128.2	1.011358
107.9	1.043805	113.0	1.032952	118.1	1.024078	123.2	1.016920	128.3	1.011261
108.0	1.043571	113.1	1.032760	118.2	1.023922	123.3	1.016796	128.4	1.011163
108.1	1.043338	113.2	1.032569	118.3	1.023767	123.4	1.016671	128.5	1.011067
108.2	1.043106	113.3	1.032378	118.4	1.023612	123.5	1.016548	128.6	1.010970
108.3	1.042875	113.4	1.032188	118.5	1.023458	123.6	1.016425	128.7	1.010875
108.4	1.042645	113.5	1.031999	118.6	1.023304	123.7	1.016302	128.8	1.010779
108.5	1.042416	113.6	1.031811	118.7	1.023152	123.8	1.016181	128.9	1.010685
108.6	1.042187	113.7	1.031623	118.8	1.023000	123.9	1.016059	129.0	1.010590
108.7	1.041959	113.8	1.031436	118.9	1.022848	124.0	1.015939	129.1	1.010497
108.8	1.041733	113.9	1.031250	119.0	1.022697	124.1	1.015818	129.2	1.010403
108.9	1.041507	114.0	1.031065	119.1	1.022547	124.2	1.015699	129.3	1.010310
109.0	1.041282	114.1	1.030880	119.2	1.022397	124.3	1.015580	129.4	1.010218
109.1	1.041057	114.2	1.030697	119.3	1.022248	124.4	1.015461	129.5	1.010126
109.2	1.040834	114.3	1.030513	119.4	1.022100	124.5	1.015343	129.6	1.010035
109.3	1.040611	114.4	1.030331	119.5	1.021952	124.6	1.015226	129.7	1.009944
109.4	1.040390	114.5	1.030149	119.6	1.021805	124.7	1.015109	129.8	1.009854
109.5	1.040169	114.6	1.029968	119.7	1.021659	124.8	1.014993	129.9	1.009764



# ALBERTA WEIGHTLIFTING ASSOCIATION

AFFILIATED WITH THE WCH AND IWF

## Female Sinclair Coefficients

(2021-2024)



B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #	B. Wt.	Sin. #
130.0	1.009675	135.1	1.005736	140.2	1.002916	145.3	1.001094	150.4	1.000167
130.1	1.009586	135.2	1.005670	140.3	1.002871	145.4	1.001068	150.5	1.000157
130.2	1.009497	135.3	1.005605	140.4	1.002827	145.5	1.001042	150.6	1.000147
130.3	1.009410	135.4	1.005540	140.5	1.002783	145.6	1.001016	150.7	1.000138
130.4	1.009322	135.5	1.005476	140.6	1.002739	145.7	1.000991	150.8	1.000129
130.5	1.009235	135.6	1.005412	140.7	1.002695	145.8	1.000966	150.9	1.000120
130.6	1.009149	135.7	1.005348	140.8	1.002652	145.9	1.000941	151.0	1.000112
130.7	1.009063	135.8	1.005285	140.9	1.002610	146.0	1.000916	151.1	1.000104
130.8	1.008977	135.9	1.005223	141.0	1.002567	146.1	1.000892	151.2	1.000096
130.9	1.008892	136.0	1.005161	141.1	1.002525	146.2	1.000869	151.3	1.000089
131.0	1.008808	136.1	1.005099	141.2	1.002484	146.3	1.000845	151.4	1.000082
131.1	1.008724	136.2	1.005037	141.3	1.002443	146.4	1.000822	151.5	1.000075
131.2	1.008640	136.3	1.004976	141.4	1.002402	146.5	1.000799	151.6	1.000068
131.3	1.008557	136.4	1.004916	141.5	1.002362	146.6	1.000777	151.7	1.000062
131.4	1.008474	136.5	1.004856	141.6	1.002322	146.7	1.000755	151.8	1.000056
131.5	1.008392	136.6	1.004796	141.7	1.002282	146.8	1.000733	151.9	1.000050
131.6	1.008310	136.7	1.004737	141.8	1.002243	146.9	1.000712	152.0	1.000045
131.7	1.008229	136.8	1.004678	141.9	1.002204	147.0	1.000691	152.1	1.000040
131.8	1.008148	136.9	1.004620	142.0	1.002165	147.1	1.000670	152.2	1.000035
131.9	1.008068	137.0	1.004561	142.1	1.002127	147.2	1.000649	152.3	1.000031
132.0	1.007988	137.1	1.004504	142.2	1.002089	147.3	1.000629	152.4	1.000027
132.1	1.007909	137.2	1.004447	142.3	1.002052	147.4	1.000610	152.5	1.000023
132.2	1.007830	137.3	1.004390	142.4	1.002015	147.5	1.000590	152.6	1.000020
132.3	1.007751	137.4	1.004333	142.5	1.001978	147.6	1.000571	152.7	1.000016
132.4	1.007673	137.5	1.004277	142.6	1.001941	147.7	1.000552	152.8	1.000013
132.5	1.007596	137.6	1.004222	142.7	1.001905	147.8	1.000534	152.9	1.000011
132.6	1.007518	137.7	1.004167	142.8	1.001870	147.9	1.000516	153.0	1.000008
132.7	1.007442	137.8	1.004112	142.9	1.001835	148.0	1.000498	153.1	1.000006
132.8	1.007366	137.9	1.004057	143.0	1.001800	148.1	1.000480	153.2	1.000005
132.9	1.007290	138.0	1.004003	143.1	1.001765	148.2	1.000463	153.3	1.000003
133.0	1.007214	138.1	1.003950	143.2	1.001731	148.3	1.000446	153.4	1.000002
133.1	1.007140	138.2	1.003897	143.3	1.001697	148.4	1.000430	153.5	1.000001
133.2	1.007065	138.3	1.003844	143.4	1.001664	148.5	1.000414	153.6	1.000000
133.3	1.006991	138.4	1.003792	143.5	1.001630	148.6	1.000398	<b>153.7</b>	<b>1.000000</b>
133.4	1.006918	138.5	1.003740	143.6	1.001598	148.7	1.000382	153.8	1.000000
133.5	1.006845	138.6	1.003688	143.7	1.001565	148.8	1.000367		
133.6	1.006772	138.7	1.003637	143.8	1.001533	148.9	1.000352		
133.7	1.006700	138.8	1.003586	143.9	1.001501	149.0	1.000338		
133.8	1.006628	138.9	1.003536	144.0	1.001470	149.1	1.000323		
133.9	1.006557	139.0	1.003486	144.1	1.001439	149.2	1.000309		
134.0	1.006486	139.1	1.003436	144.2	1.001409	149.3	1.000296		
134.1	1.006416	139.2	1.003387	144.3	1.001378	149.4	1.000282		
134.2	1.006346	139.3	1.003338	144.4	1.001348	149.5	1.000269		
134.3	1.006276	139.4	1.003290	144.5	1.001319	149.6	1.000257		
134.4	1.006207	139.5	1.003242	144.6	1.001289	149.7	1.000244		
134.5	1.006139	139.6	1.003194	144.7	1.001261	149.8	1.000232		
134.6	1.006070	139.7	1.003147	144.8	1.001232	149.9	1.000221		
134.7	1.006003	139.8	1.003100	144.9	1.001204	150.0	1.000209		
134.8	1.005935	139.9	1.003053	145.0	1.001176	150.1	1.000198		
134.9	1.005868	140.0	1.003007	145.1	1.001148	150.2	1.000187		
135.0	1.005802	140.1	1.002962	145.2	1.001121	150.3	1.000177		